

Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

73. (New) The isolated polypeptide of Claim 72 having at least 85% amino acid sequence identity to:

(a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;

31 (c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

74. (New) The isolated polypeptide of Claim 72 having at least 90% amino acid sequence identity to:

(a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;

(c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

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(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

75. (New) The isolated polypeptide of Claim 72 having at least 95% amino acid sequence identity to:

(a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;

(c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

76. (New) The isolated polypeptide of Claim 72 having at least 99% amino acid sequence identity to:

(a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;

(c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

77. (New) An isolated polypeptide comprising:

- (a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);
- (b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or
- (e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

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78. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4).

79. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide.

80. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4).

81. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide.

82. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

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83. (New) A chimeric polypeptide comprising a polypeptide according to Claim 72 fused to a heterologous polypeptide.

84. (New) The chimeric polypeptide of Claim 83, wherein said heterologous polypeptide is an epitope tag or an Fc region of an immunoglobulin.--
